

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Frank SCHNELL et al.  
Serial No. : 10/576,683  
Filing Date : December 21, 2006  
For : SENSOR FOR DETECTING PARTICLES IN A  
GAS STREAM AND METHOD FOR ITS  
MANUFACTURE  
Examiner : Michael T. Cygan  
Group Art Unit : 2855  
Confirmation No. : 7261  
**Customer No. : 26646**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

I hereby certify that this correspondence is being electronically transmitted to the United States Patent and Trademark Office via the Office electronic filing system on January 23, 2009.

Signature: /Aaron Grunberger/  
Aaron Grunberger (Reg. No. 59,210)

**AMENDMENT**

SIR:

In response to the Office Action of September 23, 2008 (the three-month response date for which is December 23, 2008), please reconsider the above-identified application based on the following.

**Amendments to the Claims** are reflected in the listing of the claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.